



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 7784-000129CPA

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Method and Apparatus for bi-directional data services and live television programming to mobile platforms

the specification of which (check one)

☐ is attached hereto.

or

☒ was filed on 11/20/01 as Application Serial No. or PCT International Application No. 09/989,742 and was amended on _____ (if applicable).

RECEIVED

JUL 0 8 2002

Technology Center 2600

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
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09/639,912	8/16/00	pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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I hereby appoint Robert L. Gullette, Reg. No. 26,899; John R. Rafter, Reg. No. 28,533; Henry G. Kohlmann, Reg. No. 26,672; Ann K. Galbraith, Reg. No. 33,530; John C. Hammar, Reg. No. 29,928; David J. Clement, Reg. No. 44,082 of The Boeing Company, 100 North Riverside Plaza, Chicago, Illinois 60606-1596, and Mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of counsel, associate, and employee of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

Full name of sole or first inventor: Greg A. Bengault

Inventor's signature: 

Date: 4/23/02

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of ninth joint inventor, if any: Geoffrey White

Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

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Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



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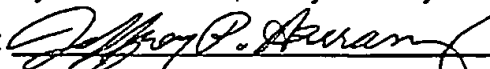
Date: _____

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature:  _____

Date: 5/24/02 _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

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Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

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Mailing Address: same

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Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

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Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

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Mailing Address: same



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Full name of sole or first inventor: Greg A. Bengault

Inventor's signature: _____

Date: _____

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Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

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Mailing Address: same

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Inventor's signature: William B. Richards

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Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY**Full name of fifth joint inventor, if any:** Michael de La ChapelleInventor's signature: Michael de La ChapelleDate: April 23, 2002

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. MartensInventor's signature: Paulus J. MartensDate: April 23, 2002Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY**Full name of ninth joint inventor, if any:** Geoffrey White

Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

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Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

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Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

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Full name of fourth joint inventor, if any: Michael G. Lynch

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Method and Apparatus for bi-directional data services and live television programming to mobile platforms

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on 11/20/01 as Application Serial No. or PCT International Application No. 09/989,742 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)				
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATION(S)	
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

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PRIOR U.S. APPLICATION(S)		
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED
09/639,912	8/16/00	pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Robert L. Gullette, Reg. No. 26,899; John R. Rafter, Reg. No. 28,533; Henry G. Kohlmann, Reg. No. 26,672; Ann K. Galbraith, Reg. No. 33,530; John C. Hammar, Reg. No. 29,928; David J. Clement, Reg. No. 44,082 of The Boeing Company, 100 North Riverside Plaza, Chicago, Illinois 60606-1596, and Mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of counsel, associate, and employee of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

DECLARATION AND POWER OF ATTORNEY

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

Full name of sole or first inventor: Greg A. Bengault

Inventor's signature: _____

Date: _____

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: Richard D. Williams II

Date: 4/26/02

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of ninth joint inventor, if any: Geoffrey White

Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

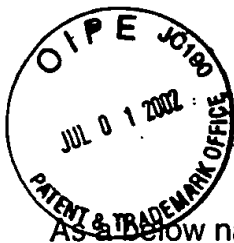
Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 7784-000129CPA

DECLARATION

As a below named inventor, I hereby declare that:

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the specification of which (check one)

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PRIOR FOREIGN APPLICATION(S)

APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

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APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

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APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED
09/639,912	8/16/00	pending

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Inventor's signature: _____

Date: _____

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: Daniel F. Miller

Date: April 24, 2002

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of ninth joint inventor, if any: Geoffrey White

Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 7784-000129CPA

DECLARATION

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the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on 11/20/01 as Application Serial No. or PCT International Application No. 09/989,742 and was amended on _____ (if applicable).

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			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

DECLARATION AND POWER OF ATTORNEY

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09/639,912	8/16/00	pending

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POWER OF ATTORNEY

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Full name of sole or first inventor: Greg A. Bengelt

Inventor's signature: _____

Date: _____

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of ninth joint inventor, if any: Geoffrey White

Inventor's signature: 

Date: April 25, 2002

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 7784-000129CPA

DECLARATION

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the specification of which (check one)

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Mailing Address: same

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Inventor's signature: _____

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Date: _____

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Mailing Address: same

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Inventor's signature: _____

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Citizenship: USA

Mailing Address: same

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Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth Joint Inventor, if any: George Fitzsimmons

Inventor's signature: George Fitzsimmons

Date: 5/3/02

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh Joint Inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrmont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

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Inventor's signature: _____

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Citizenship: USA

Mailing Address: same

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Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

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or
☒ was filed on 11/20/01 as Application Serial No. or PCT International Application No. 09/989,742 and was amended on _____ (if applicable).

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PRIOR FOREIGN APPLICATION(S)				
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
			Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

PRIOR PROVISIONAL APPLICATION(S)	
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)

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PRIOR U.S. APPLICATION(S)		
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED
09/639,912	8/16/00	pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Robert L. Gullette, Reg. No. 26,899; John R. Rafter, Reg. No. 28,533; Henry G. Kohlmann, Reg. No. 26,672; Ann K. Galbraith, Reg. No. 33,530; John C. Hammar, Reg. No. 29,928; David J. Clement, Reg. No. 44,082 of The Boeing Company, 100 North Riverside Plaza, Chicago, Illinois 60606-1596, and Mark D. Elchuk, Reg. No. 33,686 and each principal, attorney of counsel, associate, and employee of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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CORRESPONDENCE ADDRESS

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Full name of sole or first inventor: Greg A. Bengault

Inventor's signature: _____

Date: _____

Residence: 13504 SE 339th Ct., Auburn, Washington 98092

Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY**Full name of fifth joint inventor, if any: Michael de La Chapelle**

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY**Full name of ninth joint inventor, if any: Geoffrey White**

Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell BerkheimerInventor's signature: Russell BerkheimerDate: 3 MAY 02

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 7784-000129CPA

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Method and Apparatus for bi-directional data services and live television programming to mobile platforms

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on 11/20/01 as Application Serial No. or PCT International Application No. 09/989,742 and was amended on _____ (if applicable).

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PRIOR FOREIGN APPLICATION(S)

APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORITY CLAIM	
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			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

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PRIOR U.S. APPLICATION(S)		
APPN. SERIAL NO.	DATE FILED (MM/DD/YYYY)	STATUS - PATENTED, PENDING, ABANDONED
09/639,912	8/16/00	pending

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Date: _____

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Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

Full name of third joint inventor, if any: William R. Richards

Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

Date: _____

Residence: 2770 Alki Ave SW, Seattle, Washington 98116

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of fifth joint inventor, if any: Michael de La Chapelle

Inventor's signature: _____

Date: _____

Residence: 242 W. Lake Sammamish SE, Bellevue, Washington 98008

Citizenship: USA

Mailing Address: same

Full name of sixth joint inventor, if any: Paulus J. Martens

Inventor's signature: _____

Date: _____

Residence: 1407 SW 126th St., Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

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Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrormont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: Robert P. Higgins

Date: 23 APR 2002

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: _____

Date: _____

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



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Inventor's signature: _____

Date: _____

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Citizenship: USA

Mailing Address: same

Full name of second joint inventor, if any: Jeffrey P. Harrang

Inventor's signature: _____

Date: _____

Residence: 24239 NE 7th Place, Sammamish, Washington 98074

Citizenship: USA

Mailing Address: same

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Inventor's signature: _____

Date: _____

Residence: 24808 SE 133rd Way, Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of fourth joint inventor, if any: Michael G. Lynch

Inventor's signature: _____

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Inventor's signature: _____

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Citizenship: USA

Mailing Address: same

Full name of seventh joint inventor, if any: Richard D. Williams II

Inventor's signature: _____

Date: _____

Residence: 27802 193rd Ave. SE, Kent, Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eighth joint inventor, if any: Daniel F. Miller

Inventor's signature: _____

Date: _____

Residence: 20714 Snag Is. Dr., Sumner, Washington 98390

Citizenship: USA

Mailing Address: same

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Inventor's signature: _____

Date: _____

Residence: 15817 SE 232nd St., Kent, Washington 98042

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Mailing Address: same

Full name of tenth joint inventor, if any: George Fitzsimmons

Inventor's signature: _____

Date: _____

Residence: 21604 148th Ave., SE, Kent Washington 98042

Citizenship: USA

Mailing Address: same

Full name of eleventh joint inventor, if any: Russell Berkheimer

Inventor's signature: _____

Date: _____

Residence: 25008 SE Mirrmont Blvd., Issaquah, Washington 98027

Citizenship: USA

Mailing Address: same

Full name of twelfth joint inventor, if any: Robert P. Higgins

Inventor's signature: _____

Date: _____

Residence: 12055 30th Avenue Southwest, Seattle, Washington 98146

Citizenship: USA

Mailing Address: same

DECLARATION AND POWER OF ATTORNEY

Full name of thirteenth joint inventor, if any: Arthur F. Morrison

Inventor's signature: Arthur F. Morrison

Date: April 26, 2002

Residence: 12421 Southeast 275th Place, Kent, Washington 98031

Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: _____

Date: _____

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



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Atty. Dkt. No.: 7784-000129CPA

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Method and Apparatus for bi-directional data services and live television programming to mobile platforms

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Citizenship: USA

Mailing Address: same

Full name of fourteenth joint inventor, if any: Ronald S. Carson

Inventor's signature: Ronald S Carson

Date: 4/26/02

Residence: 18110 143rd Avenue Southeast, Renton, Washington 98058

Citizenship: USA

Mailing Address: same



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/989,742
Filing Date: November 20, 2001
Applicant: Bengault et al.
Group Art Unit: 2611
Examiner: Not Yet Assigned
Title: Method and Apparatus For Bi-Directional Data Services
and Live Television Programming To Mobile Platforms
Attorney Docket: 7784-000129/CPA

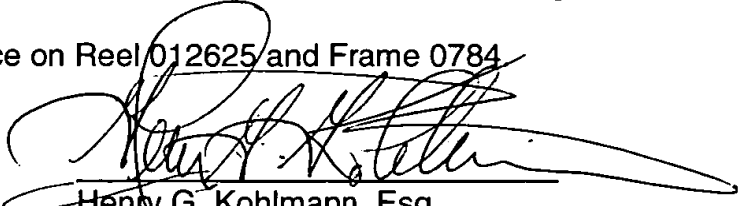
Commissioner of Patents and Trademarks
Washington, D.C. 20231

ASSENT OF ASSIGNEE TO ADDITION OF INVENTOR

The Boeing Company, owner by assignment of the entire right, title and interest of the above-referenced patent application, hereby consents to the amendment of the inventorship of the above-referenced patent application as requested in the accompanying papers. Documentary evidence establishing chain of title from the original owner to the assignee, per 37 C.F.R. §3.73(b), is recorded in the assignment records of the Patent and Trademark Office on Reel 012625 and Frame 0784.

Date

June 17, 2002


Henry G. Kohlmann, Esq.

Chief Patent Counsel

IP Business

Boeing Management Company

15460 Laguna Canyon Road

Irvine, CA 92618

Witness





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/989,742

Filing Date: November 20, 2001

Applicant: Bengelt et al.

Group Art Unit: 2611

Examiner: Not Yet Assigned

Title: Method and Apparatus For Bi-Directional Data
Services and Live Television Programming
To Mobile Platforms

Attorney Docket: 7784-000129/CPA

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Technology Center 2600

Commissioner of Patents and Trademarks
Washington, D.C. 20231

STATEMENT OF ERROR WITHOUT DECEPTIVE INTENT

The following individual has been identified as being a co-inventor of the above-referenced invention: Ronald S. Carson. Pursuant to 37 C.F.R. § 1.48(a)(2), the above-identified co-inventor hereby declares as follows:

1. That error in omitting me as a co-inventor occurred without deceptive intent; and

2. All statements made herein are of my own knowledge and true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under Section 1001 of

Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-referenced patent.

Signature: Donald S. Carson

Date: 4/12/02